I hereby certify that is correspondences. States Postal Service a correspondences. being deposited with the United an envelope addressed to: Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 May 25, 2006 TOWNSEND and TOWNSEND and CREW LLP

Attorney Docket No.: 20093A-002100US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Gerald P. Murphy et al.

Application No.: 09/301,380

Filed: April 27, 1999

NR-CAM GENE, NUCLEIC For:

ACIDS AND NUCLEIC ACID

PRODUCTS FOR THERAPEUTIC AND DIAGNOSTIC USES FOR

TUMORS

Customer No.: 20350

Confirmation No. 5494

Examiner:

John B. Ashen

Technology Center/Art Unit: 1635

SUBMISSION OF SEQUENCE LISTING UNDER 37 C.F.R. §§ 1.821 - 1.825 AND **AMENDMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Revised Notice to Comply with Requirements for Patent Applications containing Nucleotide Sequence Disclosures mailed on February 28, 2006, Applicants submit herewith a substitute paper copy of the Sequence Listing and computer readable form thereof.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Drawings begin on page 3 of this paper and include an attached Replacement Sheet 35/36.

Remarks/Arguments begin on page 4 of this paper.